

Tender Heart High School, Chandigarh  
Class-VI Subject: Physics  
Teacher: Nimritā L-2 (Revision)

DATE 19.8.24  
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Solve the given numericals:-

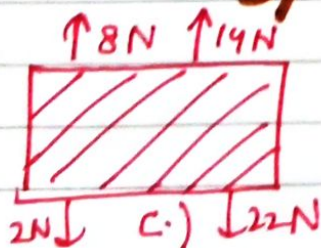
- Q1) Convert 25 kg into grams and milligrams.
- Q2) How many seconds are there in 4 days?
- Q3) Convert into seconds  
i) 3 minute 15 seconds.  
(ii) 5 hour 2 minute 5 seconds.
- Q4) A student measures one end of stick with scales as 15 cm and the other end of the stick as 10.8 cm. What is the correct length of the stick? Convert it into metres.
- Q5) The forces acting on a wooden plank are shown in the figures given below. Calculate the resultant forces in each case.



a)



b)



c)



d) last page